

Sept. 28, 2012

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Our Mission

The Memphis District, U.S. Army Corps of Engineers, will continuously and proactively plan for and execute actions in order to ensure authorized navigation channels and harbors are sustained. We will collaborate with all relevant Corps elements, navigation and port partners, and other stakeholders as part of a unified region, and leverage all available resources and capabilities.

Purpose of this newsletter

To inform the public and our partners on the status of harbors, the navigation channel, and current and future operations.

Memphis District Harbor Conditions - Sept. 28, 2012

Harbor	River Mile	Last Survey Date	Last Dredged	Dredging Schedule	Harbor Status
Elvis Stahr (Hickman), KY	921.0	August 22, 2012	AUG 2012	22 July - 15 August	OPEN
Northwest TN	899.0	April 4, 2012		9 - 16 November	CLOSED
New Madrid City, MO	886.0	June 12, 2012	SEP 2012	3 - 8 September	OPEN
New Madrid County, MO	885.0	September 4, 2012	AUG 2012	26 Aug - 2 Sept	OPEN
Caruthersville, MO	850.0	September 26, 2012	SEP 2012	10 - 21 September	OPEN
Osceola, AR	785.0	August 9, 2012	AUG 2010	22 Sept - 7 Oct	CLOSED - currently dredging
Wolf River, TN	736.0	May 3, 2012	OCT 2011	10 - 15 October	LIGHT LOADING
McKellar Lake, TN	725.0	August 21, 2012	JUL 2012	10 Sept - 13 Nov	OPEN - currently dredging
Helena, AR	663.0	May 2, 2012	AUG 2010	18 - 25 October	CLOSED
Phillips County, AR	652.0	May 1, 2012	SEP 2010	27 Oct - 3 Nov	CLOSED
Color key					
Controling Depth					
Greater Than	11'	Green			
Between	9' and 11'	Yellow			
Less Than	9'	Red			

District Commander: Col. Vernie Reichling . Chief of Operations: Mr. Russ Davis

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Dredge and Floating Plant locations in Memphis District and status as of Sept. 28, 2012

USACE Dredge Hurley: Commerce (Miss.), mile 697 LMR, mainstem channel dredging. Scheduled to move to Randolph mile 770 LMR on Sept. 28.

Contract Dredge Venture: Osceola (Ark.) Harbor, mile 785 LMR. Scheduled to remain there until approximately Oct. 6.

Contract Dredge Pontchartrain: Began dredging at McKellar Lake, Memphis, on Sept. 12. Scheduled to remain at this location through Nov. 10.

Riverbank Stabilization Mat Sinking Unit: Walnut Point-Kentucky Bend (Miss.), mile 517.3 LMR.

Funding status as of Sept. 28, 2012

Mainstem Mississippi River channel dredging: \$17.4 million received, \$17.4 million obligated.

Harbor dredging: \$16.7 million received, \$15.9 million obligated.

Additional information

General conditions: The Mississippi River continues to fluctuate due to rainfall amounts and navigation/reservoir operations in the Ohio Basin. This morning, the Cairo gage was 10.7 feet and is expected to rise to near 11.8 feet on Sunday before falling back to about 10.8 feet by Wednesday. At Memphis, the gage was minus 6.3 feet and will continue to fluctuate ending near minus 6.1 feet on Wednesday. No significant rainfall is forecast across the Tennessee and Ohio Valleys through Wednesday.

Useful links

NWS Ohio and Lower Mississippi River 5 Day Forecast:

http://www.srh.noaa.gov/lmrfc/?n=l mrfc-mississippiandohioriverforecast

NWS Extended Streamflow 28 Day Prediction:

http://www.riverwatch.noaa.gov/forecasts/ORNESPORN.php

Corps of Engineers Regional Common Operating Picture:

http://www.mvd.usace.army.mil/gis/2012_low_water/MVD 82912 Drought email.pdf

Memphis District, U.S. Army Corps of Engineers:

http://www.mvm.usace.army.mil/

USCG Sector Lower Mississippi River, Memphis:

http://www.uscg.mil/d8/sectlmr/



Your suggestions welcomed

If you have an idea of how we can improve this newsletter, make it more useful to you or provide additional information, please let us know. You can email us at MemphisPAO@usace.army.mil or call the Memphis District Public Affairs Office at 901-544-3005.